

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	216	(first or second) modulation scheme	US- PGPUB, USPAT	ADJ	ON	2007/06/27 20:02
S16	10471	(370/229,235,248,252,310,329,461) CCLS	US- PGPUB, USPAT	OR	OFF	2007/06/27 20:06
S18	12531	(370/203,204,229,235,248,310,329,345,445,449,461,462,465) CCLS	US- PGPUB, USPAT	OR	OFF	2007/06/28 07:51
S19	883	(375/297,302,320) CCLS	US- PGPUB, USPAT	OR	OFF	2007/06/28 07:51
S20	4052	(455/102,106,205,511,522,524) CCLS	US- PGPUB, USPAT	OR	OFF	2007/06/28 07:52
S21	575	(714/712) CCLS	US- PGPUB, USPAT	OR	OFF	2007/06/28 07:53
S25	8	S18 and S19	US- PGPUB, USPAT	OR	ON	2007/06/28 07:57
S26	139	S18 and S20	US- PGPUB, USPAT	OR	ON	2007/06/28 08:31
S27	40	S18 and S21	US- PGPUB, USPAT	OR	ON	2007/06/28 08:02
S28	47	S19 and S20	US- PGPUB, USPAT	OR	ON	2007/06/28 08:16
S30	40	S21 and S18	US- PGPUB, USPAT	OR	ON	2007/06/28 07:57
S31	27	power save status	US- PGPUB, USPAT	ADJ	ON	2008/08/19 12:46
S36	5	(power adj save or sleep or park) with (transmission near3 protect\$)	US- PGPUB, USPAT	ADJ	ON	2008/08/19 15:21

S38	13	((power adj) save or sleep or park) with (protect\$3) with modulat\$3	US- PGPUB; USPAT	ADJ	ON	2008/08/19 15:53
S39	15	((power adj) save) or sleep or park or (power near3 status)) with (protect\$3) with modulat\$3	US- PGPUB; USPAT	ADJ	ON	2008/08/19 15:59
S41	1756	((power adj) save) or sleep or park or (power near3 status)) with modulat\$3	US- PGPUB; USPAT	ADJ	ON	2008/08/19 16:06
S42	15314	{370/203,204,229,235,248,310,329,345,445,449,461,462,465}.COLS.	US- PGPUB; USPAT	OR	OFF	2008/08/19 16:07
S43	9	S41 and S42	US- PGPUB; USPAT	ADJ	ON	2008/08/19 16:07
S52	5	modulat\$3 with (transmission near3 protect\$3) with (power)	US- PGPUB; USPAT	ADJ	ON	2008/08/19 16:34
S58	17	modulat\$3 same (transmission near3 protect\$3) same ((inactive or park or sleep near3 mode or status or state)	US- PGPUB; USPAT	ADJ	ON	2008/08/19 16:58
S60	47	modulat\$3 same (transmission near3 protect\$3) same (device or station near \$3inactive)	US- PGPUB; USPAT	ADJ	ON	2008/08/19 17:05
S61	77	modulat\$3 same (transmission near3 protect\$3) same (device or station)	US- PGPUB; USPAT	ADJ	ON	2008/08/19 17:25
S62	34	modulat\$3 with (transmission near3 protect\$3) same (device or station)	US- PGPUB; USPAT	ADJ	ON	2008/08/19 17:25
S63	27	modulat\$3 with (transmission near3 protect\$3) with (device or station)	US- PGPUB; USPAT	ADJ	ON	2008/08/19 17:26
S66	27	(transmission near3 protect\$3) with modulat\$3 with (device or station)	US- PGPUB; USPAT	ADJ	ON	2008/08/19 18:27
S69	60	(transmission near3 protect\$3) with (power near3 state or status)	US- PGPUB; USPAT	ADJ	ON	2008/08/19 18:30
S73	21	(transmission near3 protect\$3) and (parkmode or park near3 mode)	US- PGPUB; USPAT	ADJ	ON	2008/08/19 18:42
S76	12	modulat\$3 and (transmission near3 protect\$3) and (parkmode or park near3 mode)	US- PGPUB; USPAT	ADJ	ON	2008/08/19 18:46

S81	26805	(device or station) with (power near4 status or park\$3 or prevent\$3 near3 transmit\$4 or power adj save)	US- PGPUB; USPAT	ADJ	ON	2008/08/20 08:23
S82	13221	(370/229,235,248,252,310,329,461). CCLS	US- PGPUB; USPAT	OR	OFF	2008/08/20 08:25
S83	215	S81 and S82	US- PGPUB; USPAT	ADJ	ON	2008/08/20 08:25
S84	15314	(370/203,204,229,235,248,310,329,345,445,449,461,462,465). CCLS	US- PGPUB; USPAT	OR	OFF	2008/08/20 08:25
S85	303	S81 and S84	US- PGPUB; USPAT	ADJ	ON	2008/08/20 08:25
S86	1077	(375/297,302,320). CCLS	US- PGPUB; USPAT	OR	OFF	2008/08/20 08:25
S87	5	S81 and S86	US- PGPUB; USPAT	ADJ	ON	2008/08/20 08:25
S88	4666	(455/102,106,205,511,522,524). CCLS	US- PGPUB; USPAT	OR	OFF	2008/08/20 08:25
S89	174	S81 and S88	US- PGPUB; USPAT	ADJ	ON	2008/08/20 08:25
S90	6	(device or station) with (power near4 status or park\$3 or power adj save) with (prevent\$3 near3 transmit\$4 or transmission near3 protection)	US- PGPUB; USPAT	ADJ	ON	2008/08/20 08:36
S92	215	S83 and S82	US- PGPUB; USPAT	ADJ	ON	2008/08/20 08:39
S93	176	S83 and S84	US- PGPUB; USPAT	ADJ	ON	2008/08/20 08:39
S94	6	S83 and S88	US- PGPUB; USPAT	ADJ	ON	2008/08/20 08:40
S97	2365	(station device) near5 power adj2 state and ((@ad< "20030113" @rlad< "20030113")	US- PGPUB; USPAT	OR	ON	2009/05/15 10:42
S98	15294	(370/229,235,248,252,310,329,461). CCLS	US- PGPUB; USPAT	OR	OFF	2009/05/15 10:43

S99	20	S97 and S98	US- PGPUB; USPAT	OR	ON	2009/05/15 10:43
S100	17432	(370/203,204,229,235,248,310,329,345,445,449,461,462,465) CQLS	US- PGPUB; USPAT	OR	OFF	2009/05/15 10:44
S101	25	S97 and S100	US- PGPUB; USPAT	OR	ON	2009/05/15 10:44
S102	1205	(375/297,302,320) CQLS	US- PGPUB; USPAT	OR	OFF	2009/05/15 10:44
S103	4	S97 and S102	US- PGPUB; USPAT	OR	ON	2009/05/15 10:44
S105	5075	(455/102,106,205,511,522,524) CQLS	US- PGPUB; USPAT	OR	OFF	2009/05/15 10:44
S106	40	S97 and S105	US- PGPUB; USPAT	OR	ON	2009/05/15 10:44
S107	61	(station device) near5 power adj sav\$3 adj state and (@rad<"20030113" @rad<"20030113")	US- PGPUB; USPAT	OR	ON	2009/05/15 11:19
S108	33	wentlink-maarten-menzo.in.	US- PGPUB; USPAT	ADJ	ON	2009/09/13 21:28
S109	16	globespan-virata-inc.as.	US- PGPUB; USPAT	ADJ	ON	2009/09/13 21:31
S110	30833	(370/203,204,229,235,248,252,310,329,338,341,345,347,349,445,449,461,462,465) CQLS	US- PGPUB; USPAT	OR	OFF	2009/09/13 21:40
S111	1278	(375/297,302,320) CQLS	US- PGPUB; USPAT	OR	OFF	2009/09/13 21:41
S112	5274	(455/102,106,205,511,522,524) CQLS	US- PGPUB; USPAT	OR	OFF	2009/09/13 21:42
S113	61	(station device) near5 power adj sav\$3 adj state and (@rad<"20030113" @rad<"20030113")	US- PGPUB; USPAT	OR	ON	2009/09/13 21:43
S114	5	S110 and S113	US- PGPUB; USPAT	OR	ON	2009/09/13 21:44

Si15	40	wentlink-maarten-menzo.in.	US- PGPUB; USPAT	ADJ	ON	2010/02/22 19:12
Si16	16	globespan-virata-inc.as.	US- PGPUB; USPAT	ADJ	ON	2010/02/22 19:13
Si17	39639	((370/203,204,229,235,248,252,310,329,338,341,345,347,349,445,449,461,462,465) or (375/297,302,320) or (455/102,106,205,511,522,524)), CCLS	US- PGPUB; USPAT	OR	OFF	2010/02/22 19:16
Si18	61	(station device) near5 power adj sav\$3 adj state and (@rlad<"20030113" @ad<"20030113")	US- PGPUB; USPAT	OR	ON	2010/02/22 19:18
Si19	5	Si17 and Si18	US- PGPUB; USPAT	OR	OFF	2010/02/22 19:18
Si20	10	transmission adj protect\$3 same modulat\$3 and (@rlad<"20030113" @ad<"20030113")	US- PGPUB; USPAT	OR	OFF	2010/08/05 16:55
Si21	40	transmi\$5 adj protect\$3 same modulat\$3 and (@rlad<"20030113" @ad<"20030113")	US- PGPUB; USPAT	OR	OFF	2010/08/05 17:10
Si22	7	transmi\$5 adj protect\$3 same modulat\$3 same power and (@rlad<"20030113" @ad<"20030113")	US- PGPUB; USPAT	OR	OFF	2010/08/05 17:12
Si23	55	wentlink-maarten-menzo.in.	US- PGPUB; USPAT	ADJ	ON	2010/10/07 17:47
Si24	16	globespan-virata-inc.as.	US- PGPUB; USPAT	ADJ	ON	2010/10/07 17:48
Si25	44871	((370/203,204,229,235,248,252,310,329,338,341,345,347,349,445,449,461,462,465) or (375/297,302,320) or (455/102,106,205,511,522,524)), CCLS	US- PGPUB; USPAT	OR	OFF	2010/10/07 17:49
Si26	108	legacy same (ap aps access adj point\$1) and (ap aps access adj point\$1) with ((request clear) adj send rts cts)	US- PGPUB; USPAT	OR	OFF	2010/10/07 17:51
Si27	23	legacy same (ap aps access adj point\$1) and (ap aps access adj point\$1) with ((request clear) adj send rts cts) and (@rlad<"20030113" @ad<"20030113")	US- PGPUB; USPAT	OR	OFF	2010/10/07 17:55
Si28	59	Si25 and Si26	US- PGPUB; USPAT	OR	OFF	2010/10/07 17:55
Si29	48913	((370/203,204,229,235,248,252,310,329,338,341,345,347,349,445,449,461,462,465) or (342/457) or (375/297,302,320) or (455/102,106,205,511,522,524)), CCLS	US- PGPUB; USPAT	OR	OFF	2011/03/07 15:46

SI30	60	wentlink-maarten-menzo.in.	US- PGPUB; USPAT	ADJ	ON	2011/03/07 15:55
SI31	16	globespan-virata-inc.as.	US- PGPUB; USPAT	ADJ	ON	2011/03/07 15:55
SI32	118	legacy same (ap aps access adj point\$1) and (ap aps access adj point\$1) with ((request clear) adj send rts cts)	US- PGPUB; USPAT	OR	OFF	2011/03/07 15:56
SI33	62	SI29 and SI32	US- PGPUB; USPAT	ADJ	OFF	2011/03/07 15:56
SI34	43	(access adj point ap node) same transmission adj protect\$3	US- PGPUB; USPAT	OR	OFF	2011/03/07 15:57
SI35	184	(access adj point ap node) same transmi\$5 adj protect\$3	US- PGPUB; USPAT	OR	OFF	2011/03/07 15:57
SI36	76	transmi\$5 adj protect\$3 same (modulat\$3 enhanced adj modulat\$3 modulat\$3 adj scheme\$1 cfdm)	US- PGPUB; USPAT	OR	OFF	2011/03/07 15:58
SI37	19	(legacy adj (station device station terminal)) same power adj sav\$3	US- PGPUB; USPAT	OR	OFF	2011/03/07 15:58
SI38	894	(device station) near4 (power adj save)	US- PGPUB; USPAT	OR	OFF	2011/03/07 15:58
SI39	49	(device station) near4 (no\$1 adj2 power adj sav\$3)	US- PGPUB; USPAT	OR	OFF	2011/03/07 15:59
SI40	13	SI29 and SI35	US- PGPUB; USPAT	OR	OFF	2011/03/07 16:01
SI41	9	SI29 and SI36	US- PGPUB; USPAT	OR	OFF	2011/03/07 16:01
SI42	222	SI29 and SI38	US- PGPUB; USPAT	OR	OFF	2011/03/07 16:01
SI43	16	SI29 and SI39	US- PGPUB; USPAT	OR	OFF	2011/03/07 16:02
SI45	1311	(power adj save dormant sleep park) near7 protect\$3	US- PGPUB; USPAT	OR	OFF	2011/09/07 14:59

SI46	4	(power adj save dormant sleep park) near7 protect\$3 with modulat\$3	US- PGPUB; USPAT	OR	OFF	2011/09/07 15:00
SI47	541	(power adj save dormant sleep park) adj (mode state) same protection	US- PGPUB; USPAT	OR	OFF	2011/09/07 15:06
SI48	4	(power adj save dormant sleep park) adj (mode state) same protection same modulation	US- PGPUB; USPAT	OR	OFF	2011/09/07 15:07
SI49	10	(power adj sav\$3 dormant sleep\$3 park\$3) near7 protect\$3 same modulation	US- PGPUB; USPAT	OR	OFF	2011/09/07 15:10
SI50	3799	(power adj save dormant sleep\$3 park\$3) near7 protect\$3	US- PGPUB; USPAT	OR	OFF	2011/09/07 15:16
SI51	37	(power adj save) near7 protect\$3	US- PGPUB; USPAT	OR	OFF	2011/09/07 15:16
SI52	70	wentlink-maarten-menzo.in.	US- PGPUB; USPAT	ADJ	ON	2011/11/10 17:53
SI53	16	globespan-virata-inc.as.	US- PGPUB; USPAT	ADJ	ON	2011/11/10 17:53
SI54	54683	((370/203,204,229,235,248,252,310,329,338,341,345,347,349,445,449,461,462,465) or (342/457) or (375/297,302,320) or (455/102,106,205,511,522,524)).OQLS.	US- PGPUB; USPAT	OR	OFF	2011/11/10 17:55
SI55	393	(power adj save dormant sleep park) adj (state mode) with protect\$3	US- PGPUB; USPAT	OR	ON	2011/11/10 17:56
SI56	13	SI54 and SI55	US- PGPUB; USPAT	OR	ON	2011/11/10 18:00
SI57	17	legacy same (ap aps access adj point\$1) and (ap aps access adj point\$1) with (((request clear) adj send rts cts) and (@riad<"20030113" @ad<"20030113") and "370")\$ ods.	US- PGPUB; USPAT	OR	OFF	2011/11/10 18:15

11/14/2011 2:45:25 PM

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